CLAIMS

1. m-Diaminobenzenes of formula (I)

$$Ar - CH_2 - CH_2 - NH_2$$

$$n HX \qquad (I)$$

wherein

n is a numeral with $0 \le n \le 3$,

HX stands for an organic or inorganic acid and

Ar denotes a naphthyl group, a methylenedioxyphenyl group, a substituted or unsubstituted or benzo-condensed five- or six-membered heteroaromatic group or a benzo-aromatic group of formula (II)

wherein the **R1** to **R5** groups independently of each other denote a hydrogen atom, halogen atom, hydroxyl group, nitrile group, carboxamido group, acetylamino group, a straight-chain or branched C_1 - C_{12} group, a straight-chain or branched C_1 - C_{12} alkoxy group, a straight-chain or branched C_1 - C_{12} alkylamino group, a straight-chain or branched di- $(C_1$ - $C_6)$ -alkylamino group, a phenyl group, a morpholino group, a pyrrolidino group, a piperidino group, a piperazino group, a C_2 - C_4 -hydroxyalkyl group a C_2 - C_4 -hydroxyalkoxy group, a benzyloxy group, a trifluoromethyl group or a methylsulfonyl group.

2. m-Diaminobenzene as defined in claim 1, characterized in that in formula (I) the Ar group denotes a pyridinyl group, a furyl group, a thienyl group, a pyrrol group, an indolyl group, an imidazolyl group or a pyrazolyl group.

- 3. m-Diaminobenzene as defined in claim 1, characterized in that it is selected from the group consisting of 1,3-diamino-4-(2-phenylethyl)benzene dihydrochloride, 1,3-diamino-4-[2-(4-methylphenyl)ethyl]benzene. 1,3-diamino-4-[2-(1-naphthyl)ethyl]benzene dihydrochlo-ride, 1,3-diamino-4-[2-(4-methoxyphenyl)ethyl]benzene, 1,3-diamino-4-[2-(4hydroxyphe-nyl)ethyl]benzene dihydrochloride, 1,3-diamino-4-[2-(4hydroxyphenyl)ethyl]benzene, 1,3-diamino-4-{2-[4-(dimethylamino)phenyl]ethyl}benzene trihydrochloride, 4-[2-(4-cyanophe-nyl)ethyl]-1,3-diaminobenzene dihydrochloride, 1,3diamino-4-[2-(4-pyridinyl)ethyl]benzene trihydrochloride, 1,3-diamino-4-[2-(3pyridinyl)ethyl]benzene trihydrochloride, 1,3-diamino-4-[2-(4-biphenyl)ethyl]benzene dihydrochloride, 1,3-diamino-4-[2-(2,4-dimethoxyphenyl)eth-yl]benzene, 1,3-diamino-4-[2-(4-hydroxy-3-methoxyphenyl)ethyl]benzene, 1.3-diamino-4-[2-(3,4,5trihydroxyphenyl)ethyl]benzene, 1,3-diamino-4-{2-[4-(2-hydroxyethoxy)phenyl]ethyl}benzene, 1,3-diamino-4-[2-(2-thienyl)ethylbenzene, 1,3-diamino-4-[2-(2furyl)ethylbenzene, 1,3-diamino-4-[2-(5-methyl-2-furyl)ethyl]benzene, 1,3-diamino-4-[2-(1H-indol-3-yl)ethyl]ben-zene, 1,3-diamino-4-[2-(1-methyl-1H-indol-3-yl)ethyl]benzene and 1,3-diamino-4-[2-(2-pyri-dinyl)ethyl]benzene trihydrochloride.
- 4. Agent for oxidative dyeing of fibers, characterized in that in a suitable dye carrier composition it contains at least one m-diaminobenzene as defined in one of claims 1 to 3.
- 5. Agent as defined in claim 4, characterized in that it contains the m-diaminobenzene in an amount from 0.01 to 20 weight percent.
- 6. Agent as defined in claim 4 or 5, characterized in that additionally it contains a developer and/or an additional coupler and/or a direct dye.
- 7. Agent as defined in one of claims 4 to 6, characterized in that it is mixed with an oxidant before use.
- 8. Agent as defined in claim 7, characterized in that the oxidant is hydrogen peroxide.
- 9. Agent as defined in one of claims 4 to 8, characterized in that it is a hair colorant.
- 10. Use of m-diaminobenzenes as defined in one of claims 1 to 3 for oxidative dyeing of fibers.